2-Benzyl-2,3-dihydro-1H-pyrrolo[3,4-c]pyridine 368441-96-7 | DTXSID50364048

Model Performance

Weighted KNN model

5-fold CV (75%)		Training (Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.87	0.81	0.87	0.82	0.86	0.86	

Model Results

Predicted value: 4.84e-03 mol/L

Global applicability domain: Inside

Local applicability domain index: 4.44e-01

Confidence level: 4.16e-01

Nearest Neighbors from the Training Set

Image not found

Nabam-sodium Measured: 7.80e-01 Predicted: 2.66e-01

Image not found

Sparteine Measured: 1.30e-02 Predicted: 8.29e-03

Image not found

Bis(ethylxanthogen) Measured: 1.14e-05 Predicted: 4.06e-05

Image not found

Heptachlor epoxide Measured: 5.14e-07 Predicted: 3.52e-07